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gesetzt, verschmiert (Schleifscheibe) / loaded  
 spitzt, scharf / pointed, sharp-edged || ~, spitz  
 end / tapered, tapering  
 teilete Frequenz / allocated o. assigned  
 ncy || ~e Frequenz (eines FM-Senders)  
 nik / resting frequency || ~es Frequenzband  
 nik / service band, [allocated] channel || ~e  
 n / Frequenz eines FM-Senders / center  
 ncy  
 wiesene Höhe (Luft) / assigned altitude  
 falten *f* / (Pap) / ribbing || ~faser *f* (Mech) /  
 tension, stretched fibre || ~feder *f* /  
 sion spring || ~feder (Bahn) / draw spring ||  
 (Uhr) / driving o. main spring || ~federlasche *f* /  
 draw-spring connecting rod || ~festigkeit *f* /  
 stand *m* gegen Ausdehnung / resistance to  
 ion, strength of extension || ~festigkeit,  
 zeit gegen Zugbeanspruchung / [ultimate]  
 strength, tens. str. || ~festigkeit (Raum) /  
 y || ~festigkeit im geglihten Zustand /  
 ed yield strength ||  
 gkeitsprüfmaschine *f* / tension o. tensile  
 machine || ~festigkeitsprüfung *f* an Papier  
 gemahlenem Stoff / non-beating test ||  
 ung *f* / flue heating || ~folge *f*, Raumabstand *m*  
 ge (Bahn) / distance spacing || ~folge, -pause *f* /  
 id *m* (Bahn) / headway, interval between trains  
 estelle *f* (Bahn) / intermediate train distancing  
 lock post o. station || ~frei / protected from  
 o-draught || ~führer *m* (Bahn) / train  
 tor (US), guard || ~funk, -postfunk *m* /  
 ervice on trains, train radio telephony ||  
 erbindung *f* / radio communication with  
 ~futter *n* (Dreh) / draw-in type chuck ||  
 f (Kfz) / forked draw-bar || ~garnitur *f* (Bahn) /  
 ake o. set of coaches o. wagons || ~geschirr *n* /  
 htung *f* / drawbar, drawgear, draught- o.  
 ar, hitch || ~gewicht *n* (Bahn) / weight of a train  
 l *n* (Masch, Stahlbau) / brace, tension [al]  
 r o. bar o. rod, tie [rod] || ~graben *m*  
 er) / carriage || ~griff *m* / pull || ~gurt[ung] *m*  
 u) / tension boom (GB) o. chord (US) ||  
 m (Schlepper) / drawbar, drawgear, draught-  
 bar || ~haken (Bahn, Masch, Kfz) / drawhook ||  
 t (Bahn, Kfz, Landw) / hitch || ~haken (DIN)  
 ow-hook || ~hakenkopf *m* / drawhook head ||  
 l *m* (Hütt) / tension reel || ~holz *n*  
 fehler) (Wuchsfehler) / tension wood || ~hub *m*  
 llscher Kette / ratchet hook tackle  
 g, in einem Zug, ohne Unterbrechung / in one  
 s, without interruption || ~e Eingabe (EDV) /  
 ous input || ~e Einstellbarkeit (z.B.  
 eterschraube) / drag (e.g. micrometer)  
 gkeit *f*, Zug *m* (Lack) / adhesiveness, tack || ~,  
 igkeit *f* (Offset-Tuch) / tack  
 solator *m* / tension insulator || ~jalousie,  
 : *f* (mit Holzstäben) / Venetian blind o.  
 jalousie || ~[kanal] *m* (Schornstein) / take-up,  
 | ~kette *f* / tension chain || ~kette (Masch) /  
 in || ~kettensäge *f* / link tooth saw ||  
 eter *m* / train-kilometer || ~klappe *f* /  
 r *n* (Schornstein) / slide trap || ~klinke *f*  
 rd) / clawker || ~knopf *m* / draw-button ||  
 n *m*, Strupfenknoten *m* (Jacquard) / slip-knot ||  
 kt *m* (Elektr) / pull contact || ~kontakt (Bahn) /  
 tact actuated by the train  
 raft *f* / tensile o. tie (US) force o. load || ~  
 z) / pull, tractive power o. force || ~, -stärke *f*  
 rr) / suction power, intensity of draft || ~am  
 ang / tractive effort o. force at wheel rim ||  
 ulässige ~ / limit of tension || ~kurve *f* /

tractive-force curve || registrierender ~messer /  
 dynamograph || ~messer *m* für Wagen, Pflüge usw.  
 / traciometer || ~organ *n* (Mech) / belt, chain ||  
 ~schwingung *f* (von Rädern) (Kfz) / power hop ||  
 ~vermögen *n*, Motorzugkraft *f* (Bahn) / haulage  
 capacity of a motor || ~winkel *m* / angle of pull  
 Zugkühlofen *m* (Glas) / blast cooling furnace ||  
 ~laufanzeiger *m* (Bahn) / route indicator on  
 platforms, train describer || ~laufschreiber *m* / train  
 running recorder || ~laufüberwachung *f*, Zugleitung  
 / centralized traffic control, C.T.C., consolidated  
 control (US) || ~leistung *f* / tractive power o. effort,  
 traction capacity || ~leiter *m*, -überwacher *m* (Bahn) /  
 dispatcher (US), traffic controller || ~leitungstafel,  
 Leitungstafel *f* (Bahn) / route diagram || ~lenker *m*  
 (Kran) / tie member of a double guide jib system ||  
 ~leuchte *f*, -lampe *f* (Elektr) / counterweight  
 pendant, rise-and-fall pendant || ~loch *n* (Bau) / air  
 drain, airing hole || ~loch, Wetterloch *n* (Bergb) / air  
 hole o. flue, vent draught o. hole, ventiduct || ~loch,  
 Zug *m* (Gieß) / air o. vent hole || ~luft, Luftströmung *f*  
 (Bau) / draft, draught || der ~luft aussetzen (Glas) /  
 starve || ~luftöffnung *f* (Klimattechnik) / duct  
 opening || ~luft-Schutz *m* an Kippflügelfenstern  
 (Bau) / hopper || ~luft-Verhinderer *m* (an Türritzen) /  
 draught excluder, door o. weather strip || ~maschine  
 / traction engine, tractive machine, tractor, towing  
 vehicle || ~maschinenzug *m* (Kfz) / drawbar tractor  
 combination || ~meldebuch *n* / train record book,  
 train register || ~meldestelle *f* (Bahn) / train  
 announcing point || ~messer *n* (Wz) / draw[ing] knife  
 || ~messer *m*, Dynamometer *n* (Mech) / tension  
 dynamometer || ~messer für Feuerungen / draft  
 indicator o. ga[u]ge || ~mittel *n* / traction mechanism  
 || ~muffel *f* (Keram) / continuous muffle || ~nadel,  
 Ritznadel *f* (Sammet) / round velvet-needle, velvet  
 pile wire || ~nummernmelder *m*, -zeitdrucker *m*  
 (Bahn) / [optical] train describer, train identification  
 system || ~nummernmelder,  
 Zugnummern[lauf]schreiber, -zeitdrucker *m*  
 (speichernd) (Bahn) / magazine train describer || ~öse  
 / bugle (US) || ~öse (Kfz) / trailer coupling ring ||  
 ~pendel *n* s. Zugleuchte || ~personal *n* (Bahn) / train  
 crew (US) o. staff o. personnel || ~propeller *m* (Luft) /  
 tractor [airscrew] || ~prüfmaschine *f* s.  
 Zugfestigkeitsprüfmaschine || ~querschnitt *m* /  
 cross-section under tension || ~ramme *f* (Hydr) /  
 ringing pile-engine, ring engine || ~raupe *f* (Schw) /  
 string bead || ~register, Heizregister *n* (Bau) / damper  
 register || ~registriereinrichtung *f* (Bahn) / train  
 describer || ~regler *m* für Feuerungen / draught  
 regulator  
 zugreifen (EDV) / access  
 Zugrichtungswinkel *m* / angle of pull || ~riegel *m*,  
 -band *n* (Bau) / tie bars *p* || ~riemen *m* / pulling strap  
 Zugriff *m* (EDV) / access || ~haben (o. finden)  
 (EDV) / access, gain access || ~in Reihenfolge der  
 Speicherung (EDV) / sequence of access || ~ohne  
 Wartezeit (EDV) / zero access || kein ~ (EDV) / access  
 inoperable  
 Zuggriffsarm *m* (Magn. Platte) / access arm ||  
 erweiterte ~methode (EDV) / queued access method  
 || ~zahl *f* (Dauerhaftigkeit der ein mehrfach  
 gelesenes Bit umgebenden Bits) (EDV) / read around  
 rait || ~zeit *f* (EDV) / access time || ~geringste ~zeit  
 (EDV) / minimum o. minimal latency, minimum  
 access time || auf kürzeste ~zeit auslegen (EDV) /  
 optimize || ~zeitfrei, Schnell... (EDV) / zero access  
 Zugring *m* / pull ring || ~ringschlüssel *m* /  
 heavy-duty box spanner || ~rolle *f*, -ring *m* (Buch) /  
 propeller, boss || ~säge *f* / jack saw || ~säge (DIN),

Zweimannblattsäge *f* / long o. logging saw || ~säge,  
 (früher:) Streck-, Quersäge *f* / trim saw ||  
 ~sattelzapfen *m* (Kfz) / fifth-wheel kingpin,  
 semi-trailer fifth-wheel coupling pin || ~schalter *m* /  
 pull switch || ~schalter, Deckenschalter *m* / ceiling  
 switch || ~scherfestigkeit *f* / combined tension and  
 shear resistance || ~scherversuch *m* (Kleber) / shear  
 tension test || ~schlüssel *m* / single-head open end  
 spanner with extra long handle || ~schlußsignal *n*  
 (Bahn) / rear light o. lamp, marker lamp ||  
 ~schlußsignal, Oberwagenscheibe *f* (Bahn) / tail disk  
 || ~schraube *f* / draw-in bolt || ~schraube / tension  
 bolt || ~schraube (Luft) / tractor [airscrew] || ~seil *n*  
 (Zweiseilbahn) / hauling o. traction rope o. cable ||  
 ~seilgurtförderer *m* / traction rope belt conveyor ||  
 ~seite *f* (Riemen) / tightened o. tight end, driving side  
 || ~sicherung, -deckung *f* (Bahn) / protection of train  
 running, train protection || ~sonde *f* (Bodenprüf) /  
 tension probe || ~spannung *f*, innere  
 Zugbeanspruchung / tensile stress || ~spannungsriß  
*m*, Härteriß *m* / hardening o. quenching crack ||  
 ~Spannzange *f* / draw-back o. draw-in collet ||  
 ~spindel *f* (Dreh) / feed rod o. shaft ||  
 ~spindeldrehbank, -spindeldrehmaschine *f* (Wzm) /  
 bar lathe || ~spitzensignal *n* (Bahn) / head light ||  
 ~spule *f* (Elektr) / draw-in coil || ~stab *m*, -stange *f*  
 (Stahlbau) / tension[al] member o. bar o. rod, member  
 in tension, tie [rod] || ~stab, Zerreißstab *m* / tensile o.  
 tension test bar || ~stab [zur Streckensicherung]  
 (Bahn) / single-line token || ~stabstrecke (Textil) /  
 pull bar drawing frame || ~stange *f* (allg) / connecting  
 rod, con-rod, tie rod || ~stange, Kuppelstange *f*  
 (Bahn) / drawbar, drawgear, draught- o. drag-bar ||  
 ~stange (Landw) / tractor drawbar o. hitch (US) ||  
 ~stange des Anhängers (Kfz) / tongue || ~stange für  
 Flugzeuge (Luft) / draw tongue || ~stangenauge *n* /  
 trail eye || ~stangenfeder *f* / drawbar spring ||  
 ~stangenkopf *m* / crosshead, stay head ||  
 ~stangenverspannung *f* mit Mittelring / ring  
 strainers *p* || ~stangenwiderlager *n* / drawbar plate ||  
 ~start, Seilstart *m* (Luft) / rope start (US) ||  
 ~steuerung *f* / train control || ~strebe, -diagonale *f*  
 (Stahlbau) / diagonal tie || ~stromkreis *m* (Bahn) /  
 traction o. main circuit || ~telefon *n* (Bahn) /  
 telephone on the train || ~Texturieren *n* / draw  
 texturing || ~tier *n* / draught (GB) o. draft (US)  
 animal || ~träger, Bindebalken *m* (Bau) / tie beam ||  
 ~trennung *f* (Unfall) (Bahn) / division of a train,  
 breaking of coupling || ~umformung *f*, -umformen *n*  
 / forming under tensile conditions || ~ und  
 Druckprüfmaschine *f* / tension and compression  
 testing machine || ~ und Druckspannung *f* / tensile  
 and compressive stress  
 Zuguß *m*, Nachfüllung *f* (Chem) / adding of liquid,  
 affusion  
 Zugverformung *f* (Mech) / stretching strain ||  
 ~verformungsrest *m* (Gummi) / tension set ||  
 ~verkehr *m* / running of trains || ~verlust *m*  
 (Feuerung) / reduction of draught || ~verspätung *f* /  
 train delay || ~versuch *m*, Zerreißversuch *m* / tension  
 o. tensile test || ~vorrichtung *n* s. Zughaken und  
 Zugstange || ~wagen *m* / hauling vehicle || ~wagen,  
 -maschine *f* / traction engine, tractive machine,  
 tractor || ~wagenbremskraftregler *m* (Kfz) / brake  
 regulator of the tractor || ~wagenbremsventil *n* (Kfz)  
 / tractor brake valve || ~walze *f* (Web) / drawing  
 roller, calender [take-off] roller || ~walzen *p* /  
 (Rotationsdruck) / draw rollers *p* || ~[web]stuhl *m*  
 (Web) / draw loom || ~widerstand *m* / draft, drag ||  
 ~widerstand (Bahn) / resistance to traction o. of  
 train, tractive o. train resistance || ~winde *f* / draw